

PLUS SEARCH

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	149	("5987163" "6142658" "5867600" "4368462" "4417300" "4791579" "4947444" "4956869" "5240000" "5331411" "5371810" "5448652" "5460312" "5539868" "5539843" "5852447" "6014465" "6556195" "6788816" "6816624" "4557474" "5321915" "5884799" "6237982" "5408338" "5483361" "5845007" "4315285" "4847654" "5065188" "5227842" "5280348" "5430810" "5465125" "5592207" "5617459" "5710840" "5742704" "5818976" "5953463" "6008866" "6064778" "6256411" "6269189" "6123260" "4558944" "4851927" "5966560" "4929844" "5754690").pn. ("5768675" "5774237" "5977987" "4343011" "4348106" "4367031" "4375327" "4461029" "4494858" "4496233" "4512658" "4531062" "4763173" "4879578" "4959692" "5203554" "5253307" "5325207" "5341224" "5357353" "5404294" "5488467" "5491759" "5526474" "5596655" "5602651" "5630028" "5646746" "5652646" "5669615" "5703971" "5717505" "5717843" "5719404" "5774232" "5798841" "5805294" "5805170" "5859924" "5867250" "5870662" "5884134" "5898800" "5921545" "5961206" "5966572" "5993077" "6005580" "6101361" "6124950").pn. ("6137893" "6144467" "6181815" "6185405" "6213458" "6213458" "6252606" "6285378" "6353486" "6360011" "6385351" "6452670" "6476807" "6646768" "4796191" "4473746" "5737558" "4277195" "4404752" "4848861" "5018638" "5202004" "5452668" "5520323" "5782533" "5807456" "5868376" "6073070" "6152479" "6236745" "6312364" "5881171" "5930391" "4629308" "5486928" "6118550" "3905701" "4020462" "4257070" "4277805" "4427286" "4777651" "4797943" "4817187" "4956906" "4959870" "5058189" "5054094" "5050222" "5040229").pn.	USPAT	OR	OFF	2005/04/05 12:04
S2	10	(sky adj shot)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 10:11

S3	518	(sky or (open adj cover) adj shot) with (scan\$4 or cop\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 10:12
S6	49	(S1) and ((open or lift\$2 adj (cover or door)) or (sky adj shot))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 10:15
S7	51	(S1) and ((open or lift\$2 adj (cover or door)) or (sky adj shot))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 10:15
S8	526682	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near5 (contour or curve or shape or form or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:04
S9	565535	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near5 (pixel or contour or curve or shape or form or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:04
S10	24118	(S9) with (edge or (document or image or sheet) adj (edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:03
S11	1054	(S10) and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 12:59
S13	24118	(S9) with (edge or (edge adj point) or (document or image or sheet) adj (edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:03
S14	18857	(S9) near10 (edge or (edge adj point), or (document or image or sheet) adj (edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:05
S16	729	(S15) and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:05
S17	351618	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near3 (contour or curve or shape or form or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:04
S18	388409	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near3 (pixel or contour or curve or shape or form or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:04
S19	12619	(S18) near10 (edge or (edge adj point) or (document or image or sheet) adj (edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:06

S21	616	(S20) and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:06
S22	9020	(S17) near10 (edge or (edge adj point) or (document or image or sheet) adj (edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:06
S23	210	(S22) and "358"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:36
S25	9065	(document or image or sheet or manuscript) adj (cover)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:11
S26	176	(S25) near2 (open or exposed)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:11
S28	2	(S22) and (S26)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:14
S29	8	(S13) and (S26)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:16
S30	23	(sky adj mode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:18
S33	4	(scanner or copier or facsimile or fax or reader) and (sky near2 shot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:19
S34	932	(S22) and ("358"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:36
S35	830	(S22) and ("382"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:36
S37	1633	382/199.ccls. or 382/202.ccls. or 382/203.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:37
S38	223	(S22) and (S37)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 13:38
S40	1196690	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near5 (contour or line boundary or figure or space or area or curve or form or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:36
S41	2371	(S40) and (382/199.ccls. or 382/202.ccls. or 382/203.ccls. or 382/176.ccls. or 358/462.ccls. or 358/464.ccls. or 358/449.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:38

S43	1340203	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near5 (edge or contour or line or boundary or figure or space or area or curve or form or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:37
S44	1037407	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near5 (edge or contour or line or boundary or space or area or silhouette or outline)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:42
S45	2425	(S44) and (382/199.ccls. or 382/202.ccls. or 382/203.ccls. or 382/176.ccls. or 358/462.ccls. or 358/464.ccls. or 358/449.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:43
S47	273194	(detect\$3 or determin\$5 or recogni\$4 or judg\$5 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near5 (document or image or paper or manuscript adj (edge or contour or line or boundary or space or area or silhouette or outline))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:42
S48	2405	(S47) and (382/199.ccls. or 382/202.ccls. or 382/203.ccls. or 382/176.ccls. or 358/462.ccls. or 358/464.ccls. or 358/449.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 17:43
S51	10	((read\$3 or scan\$4) near3 (image or document or sheet or manuscript)) with (cover adj open)	US-PGPUB	OR	OFF	2005/04/06 11:01
S52	38	((read\$3 or scan\$4) near3 (image or document or sheet or manuscript)) with (cover adj open)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:03
S53	167	((read\$3 or scan\$4) near3 (image or document or sheet or manuscript)) with ((platen or cover) near3 open)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:03
S54	129	(S53) not (S52)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 16:47
S55	4	eliminat\$4 adj4 black with (edge or region or boundary) with (photocop\$6 or image adj1 forming or printing or xerox\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 16:51

S56	48	determin\$4 with edge with document with platen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 16:51
S57	289319	(detect\$3 or determin\$5 or recogni\$4 or judg\$3 or distinguish\$3 or identifi\$6 or locat\$3 or observ\$5) near6 (contour or edge)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:29
S58	95162	(S57) and ((position\$3) near6 (contour or edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:31
S59	3254	(S58) and (("358"/\$.ccls. or "382"/\$.ccls.))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:27
S60	34709	(S57) with ((position\$3) near6 (contour or edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:27
S61	1846	(S60) and (("358"/\$.ccls. or "382"/\$.ccls.))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:31
S63	70208	(detect\$3 or determin\$5 or distinguish\$3 or identifi\$6) near3 (contour or edge)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:30
S64	24682	(S63) and ((position\$3) near6 (contour or edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:31
S65	2581	(S64) and (("358"/\$.ccls. or "382"/\$.ccls.))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:32
S67	10448	(S63) with ((position\$3) near6 (contour or edge))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:31
S68	1179	(S67) and (("358"/\$.ccls. or "382"/\$.ccls.))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:32
S70	0	(S69) and (sky adj2 shot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:33
S71	5	(S69) and (open adj2 cover)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:43
S72	26	(S69) and (open near6 cover)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 15:39
S73	220	(document near3 cover) near5 (open)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:00

S74	6	(S68) and (S73)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:00
S75	220	(document near3 cover) near5 (open)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:26
S77	69	(S75) with (scan\$4 or cop\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:26

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	eliminat\$4 adj4 black with (edge or boundary) with (photocop\$6 or image adj1 forming or printing or xerox\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 13:59
L2	48	determin\$4 with edge with document with platen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 13:58
L3	37	determin\$4 with edge near3 document with platen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 13:58
L4	31801	(eliminat\$4 or avoid\$4 or prevent\$4) with black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 14:00
L5	4	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/05 14:00
L6	21	("4360804" "4623938" "4630127" "4816903" "4875104" "4989099" "5041866" "5065185" "5146321" "5510908").PN. OR ("5748344").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 14:07

WENPENG CHEN (SEARCH)